



Product environmental attributes - THE ECO DECLARATION

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	I DECREASE
Contact information *	Nadia Martin (USA)	LEXIVIARE
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Internet site *	www.lexmark.se/	
	www.lexmark.com	
Additional information		

The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.			
Type of product *	Multifunction Mono Laser Printer		
Commercial name *	Lexmark XS654de, Lexmark XS656dte		
Model number *	XS654de, XS656dte		
Issue date *	12/16/2011		
Intended market *	☐ Global ☐ Europe ☐ Japan ☐ U.S. ☐ Other		
Additional information			

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The declaration may be published only when all rows and/or fields marked with a * are filled-in (n.a. for not applicable).

Quality C	Control Requirement met		
Item	Additional information regarding each item may be found under P14.	Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\boxtimes	
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).		

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	environmental attributes - Legal requirements Requirement met			
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) as specified in <i>EU 2002/95/EC and its amendments</i>		Ш	
P1.2*	Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)	\boxtimes		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (EU: Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000)			
P1.4*	Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)	\boxtimes		
P1.5*	Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP as specified in <i>Norwegian regulation relating to restrictions</i> on the use of certain dangerous chemicals 20.12.2002			
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (EU 76/769/EEC)			
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in EU 76/769/EEC, amendment 2003/3/EC			
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (EU 76/769/EEC)			
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations higher than specified in 76/769/EEC, amendment 94/27/EEC			
P2	Batteries			
P2.1*	If hazardous batteries (as defined in 91/157/EEC) are used in the product they are easily removable and labelled with the disposal and the substance logo (as defined in 91/157/EEC, 93/86/EEC)			
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC			
P2.3*	If batteries are permanently installed in the product, information on the environmentally hazardous substances and safe removal method is listed in the user manual (91/157/EEC)			
P3	Electrical safety, EMC and connection to the telephone network			
P3.1*	The product meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC & 93/68/EEC)	\boxtimes		
P3.2*	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20 th 2007	\boxtimes		
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it meets the EU R&TTE Directive (1999/5/EC)	\boxtimes		
P3.4*	The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)	\boxtimes		
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)			
P4.2*	If ink/toner is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)	\boxtimes		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to EU Directive 1999/45/EC, and as amended, the product/packaging is labelled and a Material Safety Data Sheet (MSDS) in accordance with (99/45/EC & 2001/58/EC) is available.			
P5	Product packaging			
P5.1*	The sum of the concentration levels of lead, cadmium, mercury, and hexavalent chromium present in packaging or packaging components does not exceed 0,01% by weight (94/62/EC).			
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043. (97/129/EEC)	\boxtimes		
P5.3*	The product packaging material is free from CFC/HCFC.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	\boxtimes		

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Product	environmental a	ittributes - Market red Requiren	uirements - Environmental conscious design			
Item	*=mandatory to f		ation regarding each item may be found under P14.	Yes	No	n.a.
P7	Design					
	Disassembly, re					
P7.1*		be treated separately		\boxtimes	<u>Ц</u>	
P7.2*		in covers/housing have				
P7.3*		-	rial or of easily separable materials.	\boxtimes		
P7.4*			according to ISO 11469 referring ISO 1043.			
P7.5	Plastic parts are	free from metal inlays	or have inlays that can be removed with commonly available tools.	\boxtimes		
P7.6*	Labels are easily	separable. (This requi	rement does not apply to safety/regulatory labels).	\boxtimes		
	Product lifetime					
P7.7*			ssor, memory, cards or drives	\boxtimes		
P7.8*	Upgrading can be	e done using commonl	y available tools	\boxtimes		
P7.9.	Spare parts are a	available after end of p	roduction for: 5 years			
P7.10	Service is availal	ole after end of product	tion for: 5 years			
		ostance requirements	3			
P7.11*		using material type:				
P7.12*	Material type: AE	sculation material of po	Material type: HIPS Material type: PC/ABS ower cables are halogen free (including PVC)			
		•	· · · · · · · · · · · · · · · · · · ·			
P7.13*			gnal cables are halogen free (including PVC)			Щ.
P7.14		plastic parts >25g are				
P7.15			onents) >25g are halogen free			
P7.16	FR(40)		ants in cover / housing plastic parts >25g according ISO 1043-4:		Ш	Ш
P7.17	ISO 1043-4: FR(16)	ants in printed circuit boards (without components) >25g according			
P7.18		ed material in plastic pa				
P7.19			etardant substances/preparations above 0.1% classified as R45/46,			
P7.20		60/61 (67/548/EEC) free from mercury			$\overline{}$	
0		d specify: Number of la	amps: and max. mercury content per lamp: mg		ш	ш
P8	Batteries					
P8.1*	Product does not	contain batteries defir	ned as hazardous according to 91/157/EEC	\boxtimes		
P8.2*	Dioxide		Battery chemical composition: LiMnO2, Lithium Manganese			
P8.3		e requirements of the	following voluntary program/s:			
P9	Energy consum					
9.1			els or energy consumptions have been measured:			
Mode	Power level at	Time (s) to <mode></mode>	Mode description	Referen	ce/	n.a.
	* 230 Volts			Standar	d	
On-max	W		*	*		
On- normal	* 875 W	to	* Copying	*Compa Standar	rd	
On-idle	105 ₩	to	* Ready Mode	*Energy Star TE	C	
Save 1	* 29 W	to	* Power Saver (Sleep)	*Energy Star TE		
Save 2	W	to	*	*		\boxtimes
Off 1	* 0 W	to	* Plugged in Off Mode	*Energy Star TE		
Off 2	W	to	*	*		
No load	* W		External power supplies/charger plugged in but disconnected from the product	*		
TEC	* 493 kWh/y Туր	pical Energy Consumpt	tion per year	*Energy Star TE		
P9.2*	Information abou	t the energy save func	tion is provided with the product.	\boxtimes		
P9.3	The product mee ENERGY STAR Others specify:		nents of the following voluntary program/s:			

Issue da	ite * 12/16	/2011		Logo	LEXMARK.	
		ttributes - Market requirements (continue			Voc. No. n.o.	
P10	Emissions	fill in. Additional information regarding each	item may be found	a under P14.	Yes No n.a.	
	Lillioolollo					
	Noise emission	n – Declared according to ISO 9296				
		, and the second se				
P10.1	Mode	Mode description	Declared	Declared A-	-weighted	
			A-weighted	sound pressure I		
			sound power level L _{WAd} (B)	Operator position	Bystander positions	
			ICVOI EWAd (B)		(only if product is not	
				Desktop	operator attended)	
	Idle	* Ready	* 4.5	or Deskside	· · · · · · · · · · · · · · · · · · ·	
	luie	Ready	4.5	2.	·	
	Operation	* Simplex Monochrome Printing	* 7.1	50	6	
	Other mode	ADF Monochrome Copying	7.1	5	6	
	Measured acco	rding to: 🛛 ISO 7779 🔲 ECMA-74				
		Other (only if not covere	ed by ECMA-74 wit	h L _{pAm} measurement dis		
P10.2	•	eets the acoustic noise requirements of the f	following voluntary	program/s: RAL-UZ 122		
D40.0*		ssions from printing products				
P10.3*	Test performed	according to ECMA-328 standard, othe				
	The test covers					
P10.4		eets the chemical emission requirements of	the following volunt	tary program/s: RAL-UZ	-122	
P10.5	Electromagnet	tic emissions ay meets the requirement for low frequency	alastromagnetia fir	alds of the following value	nton,	
	program/s:		electromagnetic ne	elas of the following volui	ntary	
P11 P11.1*		naterials for printing products ty Data Sheet (MSDS) is available for the in	l./tanar pranaration	a oven if not legally requi	irad 🔽 🗆	
	(see P4.3).	, ,				
P11.2*		g recycled fibres that meets the requiremen		be used.		
P11.3*) printing/copying is an integrated product fu	unction.			
P12		or computing products	(FN 00044 0 7	O for ODT displaces		
P12.1*		system meets the ergonomic requirements of \$406-2 for flat panel displays.	of EN 29241-3, -7, -	-8 for CRT displays		
P12.2*		yboard meets the requirements of ISO 9995	and EN 29241-4.			
P12.3*		nput device meets the requirements of ISO				
P13		documentation				
P13.1*		ing material type(s): Wood	weight (kg): 9	9.208		
		ing material type(s): Corrugated	weight (kg): 4			
		jing material type(s):	e weight (kg): 1	1.515		
	Polypropylene = 0.621 kg					
		Polyethylene = 0.069 kg				
P13.2*	· ·	packaging is halogen free (including PVC)				
P13.3*	User and product documentation do not contain chlorine bleached paper					
P13.4*	User and product documentation contain recycled paper					
P14	Additional info		manufal matters	u ha farmal of little "	dua masant la constitución	
		npany information and company environ er and supply item recycling information				
		len is connected to REPA and El-kretsen		y so round at http://lext	narriooni/recycle	
	*P.2.3 - Batteri	es used within this product are non-haza	ardous and are ex	empted from including	removal instructions in	
	user's manuals per Article 11 of the 2006/66/EC Battery Directive.					

NOTE

Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

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